

# TEREZ PA 6 7500 GFN 30

Polyamide 6  
TER HELL PLASTIC GMBH

Message:  
Medium viscosity Polyamide 6, 30% glass fiber reinforced, nanomodified.  
For moulding parts with high stiffness and good impact resistance.

General Information			
Filler / Reinforcement		Glass Fiber,30% Filler by Weight Unspecified Nano	
Features		Good Impact Resistance High Stiffness Medium Viscosity	
Processing Method		Injection Molding	
Physical	Nominal Value	Unit	Test Method
Density	1.37	g/cm³	ISO 1183
Mechanical	Nominal Value	Unit	Test Method
Tensile Modulus	9900	MPa	ISO 527-2
Tensile Stress (Yield)	180	MPa	ISO 527-2
Impact	Nominal Value	Unit	Test Method
Charpy Unnotched Impact Strength (23°C)	64	kJ/m²	ISO 179/1eU

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## Recommended distributors for this material

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